



Combined Declaration and Power of Attorney for Patent Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed and for which a patent is sought on the invention entitled **METHOD AND APPARATUS FOR HIGH-SPEED THICKNESS MAPPING OF PATTERNED THIN FILMS**, the specification of which is attached hereto unless the following box is checked:

☒ Filed July 3, 2001;
as United States Application Number or PCT International Application Number 09/899,383, and
was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information that is material to patentability as defined in 37 C.F.R. § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application, which designated at least one country other than the United States listed below, and have also identified below any foreign application for patent or inventor's certificate, or PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority Claimed

☐ Yes ☐ No

(Application No.) (Country) (Day/Month/Year Filed)

☐ Yes ☐ No

(Application No.) (Country) (Day/Month/Year Filed)

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

(Application No.) (Filing Date)

(Application No.) (Filing Date)

Figure 6

Pending
Status – patented, pending, abandoned)

Status – patented, pending, abandoned)

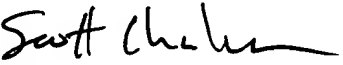
Jason C. Abair, Reg. No. 44,007
Ethan B. Andelman, Reg. No. P-48,997
Michael J. Bell, Reg. No. 39,604
Luisa Bigornia, Reg. No. 45,974
Andrew S. Brenc, Reg. No. 45,534
Celine T. Callahan, Reg. No. 34,301
Jenny W. Chen, Reg. 44,604
Robin C. Chiang, Reg. No. 46,619
Chris Comuntzis, Reg. No. 31,097
Thomas E. Coverstone, Reg. No. 36,492
James F. Davis, Reg. No. 21,072
Thomas M. Dunham, Reg. No. 39,965
Darren J. Gold, Reg. No. 47,599
Alan M. Grimaldi, Reg. No. 26,599
J. Jay Guiliano, Reg. No. 41,810
Albert P. Halluin, Reg. No. 25,227
Leslie L. Jacobs, Jr., Reg. No. 40,659
Derek J. Jardieu, Reg. No. 44,483


Christopher L. Kelley, Reg. No. 42,714
 Brian S. Y. Kim, Reg. No. 41,114
 Viola T. Kung, Reg. No. 41,131
Robert C. Laurenson, Reg. No. 34,206
 Joseph P. Lavelle, Reg. No. 31,036
 Don F. Livornese, Reg. No. 32,040
 Christopher A. Mathews, Reg. No. 35,944
 Matthew J. Moore, Reg. No. 42,012
 Andrew Y. Piatnicia, Reg. No. 40,772
 William C. Rooklidge, Reg. No. 31,791
 Michael J. Stimson, Reg. No. 45,429
 William K. West, Reg. No. 22,057
 Justin A. White, Reg. No. P-48,883
 Adam K. Whiting, Reg. No. 44,400
 Jayna R. Whitt, Reg. No. 47,175
 Karen K. Wong, Reg. No. 44,409
 Wallace Wu, Reg. No. 45,380
 Matthew S. Zises, Reg. No. 47,246

Robert C. Laurenson
HOWREY SIMON ARNOLD & WHITE, LLP
 301 Ravenswood Avenue, Box 34
 Menlo Park, CA 94025
 Facsimile: (858) 622-5199

Page 2 of 3

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of First or Sole inventor:	
SCOTT A. CHALMERS	8/30/01
Inventor's signature:	Date
	
Residence:	
5665 Soledad Mountain Road, La Jolla, CA 92037	
Citizenship:	
United States	
Post Office Address:	
5665 Soledad Mountain Road, La Jolla, CA 92037	

Full name of First or Sole inventor:	
RANDALL S. GEELS	
Inventor's signature:	Date
	8/30/01
Residence:	
5778 Amaro Drive, San Diego, CA 92124	
Citizenship:	
United States	
Post Office Address:	
5778 Amaro Drive, San Diego, CA 92124	